

AUG 19 2005

FAX TRANSMISSION**DATE:** August 19, 2005**PTO IDENTIFIER:** Application Number 10/686,640-Conf. #8922
Patent Number**Inventor:** Paul S. Andry et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

John A. Evans

PHONE: (202) 331-7111**Attorney Dkt. #:** YOR920030192US1 (20140-00306-US1)**PAGES (Including Cover Sheet):** 13**CONTENTS:** Response and Amendment (11 pages)
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

CONNOLLY BOVE LODGE & HUTZ LLP
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425
Telephone: (202) 331-7111 Facsimile: (202) 293-6229

AUG 19 2005

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/686,640

Attorney Docket No.: 20140-00306-US1

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on August 19, 2005
Date



Signature

Lisa Hawkins

Typed or printed name of person signing Certificate

Registration Number, if applicable

(202) 331-7111

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Response and Amendment (11 pages)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paul Steven Andry et al.

Serial No.: 10/686,640

Filed: October 17, 2003

For: SILICON CHIP CARRIER WITH THROUGH-VIAS USING LASER ASSISTED
CHEMICAL VAPOR DEPOSITION OF CONDUCTOR

: Conf. No.: 8922

: Atty Docket: YOR920030192US1

: Art Unit: 2818

: Examiner: Tran, Mai Huong C

RECEIVED
CENTRAL FAX CENTER

AUG 19 2005

RESPONSE AND AMENDMENT UNDER 37 CFR § 1.111MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Amendment and Remarks herein are submitted in response to the non-final Office
Action mailed May 27, 2005.

Amendments to the claims are presented in the Listing of Claims beginning at page 2
of this paper; and

Remarks are presented beginning at page 9 of this paper.